1UN 05 20113

JUN 03

# LAW OFFICES LEYDIG, VOIT & MAYER, LTD.

TWO PRUDENTIAL PLAZA, SUITE 4900 CHICAGO, ILLINOIS 60601-6780

TELEPHONE: (312) 616-5600

TELECOPY: (312) 616-5700 (G3)

(312) 849-0495 (G4)

### FACSIMILE COVER SHEET

DATE: JUNE 5, 2006

NUMBER OF PAGES (INCLUDING

THIS TRANSMITTAL COVER SHEET): 16

Our Reference: 226997

FROM: JOHN KILYK, JR.

REGISTRATION No. 30,763

**DIRECT LINE:** (312) 616-5665

To:

MAIL STOP Amendment

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313

FACSIMILE NUMBER: (571) 273-8300

IN RE APPLN. OF:

Chou et al. 10/043,534

APPLICATION NO. FILED:

January 10, 2002

TC/AU:

1765

EXAMINER:

Lan Vinh

DOCKET NO .:

00044X215193 (LVM Reference No. 215193)

## ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS:

- FORM PTO-1083 (1 PAGE, IN DUPLICATE)
- Reply to Office Action (9 pages)
- "BUFFERS (CHEMISTRY)" IN MCGRAW-HILL ENCYCLOPEDIA OF SCIENCE AND TECHNOLOGY, 6TH ED., VOL. 3, PP. 91-92 (1987) (4 PAGES)

A confirmation copy of the transmitted document will:

Not be sent. This will be the only form of delivery of the transmitted document.

The information contained in this facsimile transmission is intended only for the use of the individual or entity named above and those properly entitled to access to the information and may contain information that is privileged, confidential, and/or exempt from disclosure under applicable law. If the reader of this transmission is not the intended or an authorized recipient, you are hereby notified that any unauthorized distribution, dissemination, or duplication of this transmission is prohibited. If you have received this transmission in error, please immediately notify us by telephone or facsimile. Thank you.

NO. 3201 P. 2/16

**FORM PTO-1083** 

JUN 0 5 2006

Attorney Docket No. 00044X215193 LVM Reference No. 215193 Date: June 5, 2006

In re Application of: Chou et al. Application No. 10/043,534

Filed:

January 10, 2002

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

- Small entity status is claimed for this application under 37 CFR 1.27.
- Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☑ Other: "Buffers (chemistry)" in McGraw-Hill Encyclopedia of Science and Technology, 6th ed., vol. 3, pp. 91-92 (1987)
- Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

71145 5145					SMALL	ENTITY	OTHER TH	AN A SMALI
TIME EXTENSION PETITION FEE subtract time extension fee previously paid			none		\$ 0.00 (\$ 0.00)		\$ 0.00 (\$ 0.00)	
TOTAL	24	MINUS	27	= 0	x 25 =	\$0.00	x 50 =	\$0.00
INDEPENDENT	1	MINUS	3	= 0	x 100 =	\$0.00	x 200 =	\$0.00
FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180 =	\$0.00	+ 360 =	\$0.00
TOTAL AMOUNT	TO BE OUR DO-							
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT				TOTAL	\$0.00	TOTAL	\$0.00	

The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT & MAYER, LTD.

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile) **FORM PTO-1083** 

PATENT Attorney Docket No. 00044X215193 LVM Reference No. 215193 Date: June 5, 2006

In re Application of: Chou et al.
Application No. 10/043,534
Filed: January 10, 2002

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED CENTRAL FAX CENTER

JUN 0 5 2016

Sir:

Transmitted herewith is a reply to office action in the subject application.

- Small entity status is claimed for this application under 37 CFR 1.27.
- Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- Other: "Buffers (chemistry)" in McGraw-Hill Encyclopedia of Science and Technology, 6th ed., vol. 3, pp. 91-92 (1987)
- Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

		<b>-</b>			SMALL	ENTITY		AN A SMALL
TIME EXTENSION PETITION FEE			none		\$ 0.00 (\$ 0.00)		\$ 0.00 (\$ 0.00)	
subtract time	subtract time extension fee previously paid none							
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	24	MINUS	27	= 0	x 25 =	\$0.00	x 50 =	\$0.00
INDEPENDENT	1	MINUS	3	= 0	x 100 =	\$0.00	x 200 =	\$0.00
☐ FIRST PI	RESENTATION OF	MULTIPLE	CLAIM		+ 180 =	\$0.00	+ 360 =	\$0.00
TOTAL AMOUN	IT TO BE CHARGE	ED TO DEPO	OSIT ACCOUNT		TOTAL	\$0.00	TOTAL	\$0.00

- The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
  - Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
  - Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT & MAYER, LTD.

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

RECEIVED CENTRAL FAX CENTER

JUN 0 5 2003

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/043,534

Applicant: Chou et al.

Filed: January 10, 2002

TC/AU: 1765

Examiner: Lan Vinh

Docket No.: 00044X215193 (LVM Reference No. 215193)

Customer No.: 29050

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action dated March 30, 2006, please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10  I hereby certify that this document and all accompanying documents are, on the date indicated below, being  facsimile transmitted to the U.S. Patent and Trademark Office at fax number: (571) 273-8300.							
Name (Print/Type)	John Kilyk, Jr.						
Signature			Date	June 5, 2006			